# Mountain Weather Forecast

## South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Friday 18 Sep 2020 until 23:59 on Saturday 19 Sep 2020

Forecast Issued on Thursday 17 Sep 2020 at 15:27 by Met Office Aberdeen

**Confidence:** High confidence for settled conditions over the coming days.

**Headline for Friday 18 Sep 2020:** Sunny and dry with light winds.

**Mountain weather hazards on Friday 18 Sep 2020**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Low Likelihood |

| **Weather and chance of precipitation 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Clear night | Clear night | Sunny | Sunny | Sunny | Sunny intervals | Sunny intervals | Clear night |
| Precipitation probability | | | | | | | |
| <05% | <05% | <05% | <05% | <05% | <05% | <05% | <05% |

**Forecast for Friday 18 Sep 2020**

**Weather:** Dry overnight with largely clear skies, perhaps the odd patch of mist or fog forming in sheltered glens but this soon clearing after dawn. A sunny start to the day with light winds, some patchy cloud pushing in from the north and east during the afternoon but still plenty of sunny spells. Feeling pleasantly warm.

**Chance of cloud free mountain/hill tops above 800m:** High throughout the day.

**Visibility:** Very good.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

# Mountain Weather Forecast

**Forecast for Friday 18 Sep 2020**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 6/8 S | 4/6 SW | 5/7 NE | 7/11 NE | 7/11 E | 7/11 E | 7/11 E | 10/14 E | 9/13 E |
| **900** | 6/8 S | 3/5 SW | 5/6 NE | 6/10 NE | 7/11 E | 7/11 E | 7/10 E | 8/12 E | 7/11 E |
| **600** | 3/5 W | 3/4 W | 2/4 NE | 4/7 NE | 6/10 E | 6/10 E | 6/10 E | 4/8 E | 3/7 E |
| **300** | 4/9 W | 4/6 W | 1/3 W | 2/5 E | 6/11 E | 7/11 E | 5/11 E | 3/6 NE | 2/4 NE |
| **Glen** | 3/6 W | 3/5 W | 3/4 W | 1/5 SE | 6/10 E | 6/11 E | 5/9 E | 3/5 NE | 2/3 SE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 11/10 | 10/10 | 10/8 | 10/8 | 11/9 | 11/10 | 10/8 | 9/7 | 9/7 |
| **900** | 12/10 | 11/10 | 10/9 | 11/10 | 12/11 | 13/12 | 12/10 | 10/9 | 10/8 |
| **600** | 11/11 | 10/10 | 10/10 | 13/13 | 15/14 | 16/15 | 13/12 | 11/11 | 10/10 |
| **300** | 12/11 | 11/10 | 9/8 | 15/15 | 17/17 | 18/17 | 14/14 | 11/11 | 10/10 |
| **Glen** | 11/11 | 10/9 | 10/10 | 15/15 | 18/17 | 18/17 | 14/14 | 12/11 | 10/10 |
| **Freezing Level*** | 2800m | 2800m | 2800m | 2700m | 2700m | 2700m | 2700m | 2600m | 2600m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Nothing to add.

**Forecast for Saturday 19 Sep 2020**
**Weather:** Chance of some overnight mist and fog patches but again quick to clear. Another dry day, perhaps some patchy cloud around at first but soon clearing to leave sunny skies.

**Maximum wind:** Southeasterly 10mph.

**Chance of cloud free mountain/hill tops above 800m:** Early cloud may affect hill tops at first but quickly lifting or clearing through the first half of the morning, then high chance throughout the rest of the day.

**Visibility:** Very good.

**Temperature:** **Glens:** Plus 8 rising to plus 16 Celsius.
**At 800m:** Plus 9 Celsius.
**Freezing level:** Above summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved